Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1098	antenna same array same (omni$directional)	US-PGPUB; USPAT	OR	ON	2005/11/14 07:32
S2	23	S1 same (OFDM $carriers)	US-PGPUB; USPAT	OR	ON	2005/11/14 08:09
S3	7	("5592490" | "5815488" | "5828658" | "5933421" | "5933768" | "6064662" | "6144711").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/10 16:06
S4	2	S3 and S1	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/10 16:06
S5	2	(US-3778831-$ or US-6711412-$).did.	USPAT	OR	ON	2005/11/10 16:16
S6	21	S2 and (array adj antenna)	US-PGPUB; USPAT	OR	ON	2005/11/10 16:17
S7	1	S5 and (array adj antenna)	US-PGPUB; USPAT	OR	ON	2005/11/10 16:17
S8	1	"6711412".pn.	US-PGPUB; USPAT	OR	ON	2005/11/10 16:18
S9	1	S8 and array	US-PGPUB; USPAT	OR	ON	2005/11/10 16:18
S10	1	S8 and (array antenna)	US-PGPUB; USPAT	OR	ON	2005/11/10 16:19
S11	622	antenna with array with (omni$directional)	US-PGPUB; USPAT	OR	ON	2005/11/14 07:31
S12	69791	"455"/$.ccls.	US-PGPUB; USPAT	OR	ON	2005/11/14 07:32
S13	185	S11 and S12	US-PGPUB; USPAT	OR	ON	2005/11/14 07:32
S14	3703241	@rlad<"20010830" @ad<"20010830"	US-PGPUB; USPAT	OR	ON	2005/11/14 07:32
S15	126	S13 and S14	US-PGPUB; USPAT	OR	ON	2005/11/14 07:33
S16	59	S13 not S15	US-PGPUB; USPAT	OR	ON	2005/11/14 07:32
S17	1098	antenna same array same (omni$directional)	US-PGPUB; USPAT	OR	ON	2005/11/14 08:09
S18	149	S17 and (OFDM $carriers)	US-PGPUB; USPAT	OR	ON	2005/11/14 08:09
S19	23	S17 same (OFDM $carriers)	US-PGPUB; USPAT	OR	ON	2005/11/14 08:09
S20	126	S18 not S19	US-PGPUB; USPAT	OR	ON	2005/11/14 08:09
S21	87	S20 and S14	US-PGPUB; USPAT	OR	ON	2005/11/14 08:13
S22	39	S20 not S21	US-PGPUB; USPAT	OR	ON	2005/11/14 08:10
S23	37	S21 and S12	US-PGPUB; USPAT	OR	ON	2005/11/14 08:36
S25	1	"6434627".pn.	US-PGPUB; USPAT	OR	ON	2005/11/14 09:09

S26	27570	dns ajd alg	US-PGPUB; USPAT	OR	ON	2005/11/14 09:10
S27	44	dns adj alg	US-PGPUB; USPAT	OR	ON	2005/11/14 09:10
S28	39885	nat	US-PGPUB; USPAT	OR	ON	2005/11/14 09:10
S29	24	nat with S27	US-PGPUB; USPAT	OR	ON	2005/11/14 09:10
S30	5	("5272484" | "5479177" | "5561850" | "5596333" | "6070090").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:25
S31	1	S30 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:27
S32	5	S30 and antenna	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:57
S33	1293	455/561.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:57
S34	1088	455/562.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:58
S35	3027	array same omni$	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:58
S36	55	S33 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:59
S37	36	S36 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 13:29
S38	19	S36 not S37	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 10:58
S39	9	S36 and (OFDM $carriers)	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 12:21
S40	6	S39 and S14	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/14 11:00

| S41 | 50 | ("3436691" \| "3491314" \| "4647880" \| "5017927" \| "5280472" \| "5420536" \| "5455537" \| "5485120" \| "5489875" \| "5499395" \| "5513176" \| "5533011" \| "5563610" \| "5565873" \| "5576659" \| "5579016" \| "5584049" \| "5588020" \| "5592471" \| "5596329" \| "5602555" \| "5602834" \| "5612703" \| "5642353" \| "5649293" \| "5666123" \| "5675629" \| "5697053" \| "5703874" \| "5714957" \| "5715516" \| "5721757" \| "5758090" \| "5771468" \| "5777579" \| "5784031" \| "5798675" \| "5815116" \| "5832389" \| "5841395" \| "5848358" \| "5856810" \| "5861844" \| "5872548" \| "5889494" \| "5907304" \| "6127972" \| "6157668").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 11:18 |
| S42 | 11 | S41 and S35 | US-PGPUB; USPAT; USOCR | OR | ON | 2005/11/14 11:18 |